

IAP7 Rec'd PCT/PTO 27 FEB 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Docket No.:

4197-125

Applicants:

BUETTNER, Reiner, et al.

Conf. No.:

4140

Application No.:

10/552,086

Art Unit:

1732

Date Filed:

October 4, 2005

Examiner:

Not Yet Assigned

Title:

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ARTICLE HAVING A

FUNCTIONAL EFFECT AND METHOD FOR PRODUCING

THE SAME

Customer No.:

23448

FIRST CLASS MAIL CERTIFICATE

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, First Class Mailed under the provisions of 37 CFR 1.8.

n Anga Karin Szypszak

February 23, 2006 Date of Mailing

INFORMATION DISCLOSURE STATEMENT IN U.S. PATENT APPLICATION NO. 10/552,086

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO/SB/08A. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Respectfully submitted,

Steven J. Hultquist Reg. No. 28,021

Attorney for Applicants

INTELLECTUAL PROPERTY/ TECHNOLOGY LAW

Phone: (919) 419-9350 Fax: (919) 419-9354 Attorney File No.: 4197-125

Enclosures: IDS Forms [2 pgs.] Foreign Patent References [43 pgs.] Non-Patent References [40 pgs.] Return Postcard

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Substitute for form 1449A/PTO					Complete if Known			
					Application Number	10/552,086		
l in	IFORMATION DISCL	08	IIPE		Filing Date	10/4/2005		
STATEMENT BY APPLICANT					First Named Inventor	Büttner et al.		
					Art Unit	1732		
	(Use as many sheets as neces	sary)			Examiner Name	Unassigned		
Sheet	1	of		2	Attorney Docket Number	4197-125		

U.S. PATENT DOCUMENTS							
Examiner	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines. Where		
Initials*		Number - Kind Code ^{2 (if known)}		Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite	Foreign Patent Document	Publication Date MM-	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (il known)	DD-YYYY	Applicant of Cited Document		T°			
	AA	WO00/63470 A1 (English Abstract)		Buettner, Reiner, et al.		X			
**************************************	АВ	JP3054234 B1 (English Abstract)		Higaki, Seigo and Okamoto, Akira		x			
	AC	DE10140772 B1; see U.S. Patent Application No. 2005/0035057 A1		Zikeli, Stefan and Endl, Thomas	***************************************	×			

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PTO/SB/08b (07-05)

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Substit	tute for form 1449B/PTO				Complete if Known
				Application Number	10/552,086
INF	FORMATION DIS	CLOSU	JRE	Filing Date	10/4/2005
	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Büttner, et al.
				Art Unit	1732
				Examiner Name	Unassigned
Sheet	2	of	2	Attorney Docket Number	4197-125

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²				
	AD	Bioburden Determination, European Pharmacopaeia, 2002					
	AE	ITB International Textile Bulletin , March 2002					
	AF	Taschenbuch fur die Textilindustrie, 2003, Page(s) 124 ff, Publisher: Schiele & Schoen, Published in: Berlin					
	AG	THURMAN, ET AL., CRC Crit. Rev. in Environ. Contr., 1989, Page(s) 295-315, Volume 18, Number 4					
	АН	Ullman's Encyclopedia of Industial Chemistry (5th Ed.), 1993, Page(s) 160, Volume A24					
	Al	Wallhäuβer, Sterilisation, Desinfektion, Konservierung (4th Ed.), 1988, Page(s) 396					
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